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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10 584.024	04/30/2008	Valerie Frankard	1187-31	4438		
28249	7590 02:14:20	011	EXAM	INER		
1000 WOODB	BARRESE, LLP URY ROAD	DECEINED	COLLINS, CYNTHIA E			
SUITE 405 WOODBURY,	NY 11797		ART UNIT	PAPER NUMBER		
Woodday		FEB 1 6 2011	1638			
			MAIL DATE	DELIVERY MODE		
		DILWORTH & BARRESE, LLP	02/14/2011	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



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APPLICATION NO. /CONTROL NO. FILING DATE FIRST NAMED INVENTOR / PATENT IN REEXAMINATION ATTORNEY DOCKET NO. 10584024 4/30/2008 FRANKARD ET AL. 1187-31

EXAMINER
Cynthia Collins

ART UNIT PAPER
1638 20110204

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 C.F.R. § 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 C.F.R. §§ 1.821-1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

APPLICANT IS GIVEN ONE MONTH FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 C.F.R.. §§ 1.821-1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 C.F.R. § 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 C.F.R. § 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response.

The addresses below are effective 5 June 2004. Please direct all replies to the United States Patent and Trademark Office via one (1) of the following:

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Any inquiry concerning this communication should be directed to Cynthia Collins at telephone number (571) 272-0794. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anne Marie Grunberg, can be reached on (571)-272-0975

/Cynthia Collins/ Primary Examiner, Art Unit 1638 ______ Sequence Listing could not be accepted due to errors. See attached Validation Report. If you need help call the Patent Electronic Business Center at (866) 217-9197 (toll free). Reviewer: Anne Corrigan Timestamp: [year=2010; month=12; day=14; hr=7; min=32; sec=9; ms=100;] ______ ****************** Reviewer Comments: <210> 6 <211> 11 <212> PRT <213> Unknown <220> <221> misc_feature <222> 3 <223> Xaa at position 3 may be Val or Ile <220> <221> misc_feature <223> Xaa at position 6 may be Ser or Ala <220> <221> misc_feature <222> 7 <223> Xaa at position 7 may be Asp or Glu <220> <221> misc_feature <222> 8 <223> Xaa at position 8 may be Asp or Glu <220> <221> misc_feature

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<223> Xaa at positon 10 may be Lys, Arg or Thr

Trp Leu Xaa Glu Val Xaa Xaa Xaa Tyr Xaa Leu

Several errors above: the "<213> Unknown" requires an explanation in a "<220>-<223>" section under it; although the "<213>" response is "Unknown", please try to indicate the source of the genetic material ("Unknown" would not be a sufficient explanation). Please number the amino acids under every 5 amino acids, beginning with "1"; do not use TAB codes between amino acid numbers. TABs cause misaligned numbers. Same errors in Sequence 7.

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Please number the above amino acids; please remove the "<220>", since no <221>, <222>, or <223> is shown. Same errors in Sequences 9-31.

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Please: 1) remove the <220>; 2) number the amino acids; 3) replace "ser" at location 15 with "Ser"

Validated By CRFValidator v 1.0.3

Application No:

10584024

Version No:

2.0

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Output Set:

Started: 2010-12-03 12:58:28.054

Finished: 2010-12-03 12:58:29.111

Elapsed: 0 hr(s) 0 min(s) 1 sec(s) 57 ms

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Total Errors: 3

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Actual SeqID Count: 31

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Thr Ser Ala Asp Ile Ile Tyr Ser Glu Leu Arg Lys Gly Gly Asn Ile 65 70 75 80

Lys Ala Asn Arg Lys Cys Leu Lys Glu Pro Lys Lys Ala Ala Lys Glu 85 90 95

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Application Number: 10584024